APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

English Title Unknown, by Gerhard Dietze.
[illegible], per, Zeitschrift fur Meteorologie,
Vol 15, No 1-6, Jan-Jun 1964, pp 36-43.
*NASA TT F-11,414

Dec 67

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Interpretation of the Magnetic After-Effect at High Temperatures in Iron-Silicon Alloys (Transformer Sheet), by H. D. Dietze, 66 pp.

GERMAN, per, Tech Mitt Krupp, Vol XVII, No 2, 1959, pp 1-15.

AEC NP Tr-739

Sci - Chem
Feb 62

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Dietzel, A.
FIELD STRENGTHS OF CATIONS AND THEIR RELATIONS TO DEVITREFICATION PHENOMENA, TO FORMATION OF COMPOUNDS, AND TO MELTING POINTS OF SILICATES (Die Kationenfeldstärken und ihre Beziehungen zu Entglasungsvorgängen, zur Verbindungsbildung und zu den Schmelzpunkten von Silicaten). [1962] [43]p. (foreign text included) 21 refs.
Order from SLA $4.60 62-18107

Trans. of Zeitschrift für Elektrochemie (Germany) 1962, v. 48, no 1, p. 9-23.

DESCRIPTORS: *Silicates, Melting, *Glass, *Borates, Oxides, *Phosphates, Separation, Liquids, Phase studies, Chemical reactions, Crystal structure, Stability, Calorimetry, Electrolysis, *Silicon compounds, Crystallization.

(Chemistry--Physical, TT, v. 9, no. 3)

62-18107

I. Dietzel, A.

C227547

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Dietzel, A.
STRUCTURAL CHEMISTRY OF GLASS. 21 May 45, 22p. (7 figs. 1 table omitted) 37 refs.
Order from SLA $2.60 62-10002

Trans. of [die] Naturwissenschaften (Germany) 1941, v. 29, p. 537-547.

DESCRIPTORS: *Glass, Crystal structure, Lattices, Stability, Chemistry

(Materials- Ceramics. TT. v. 7, no. 8)

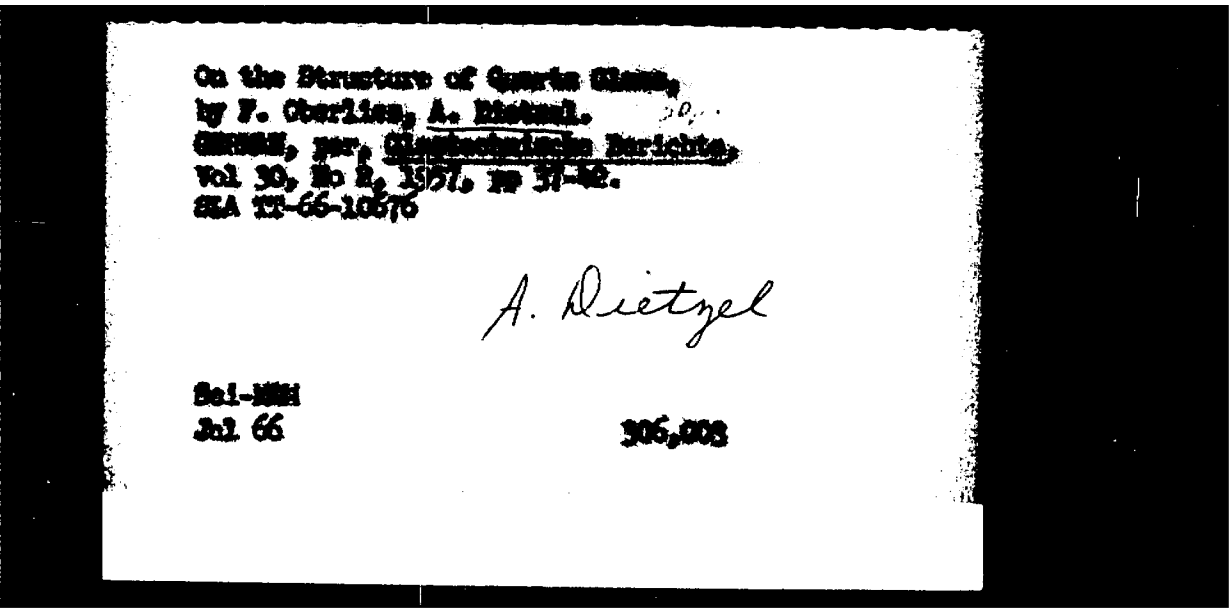
62-10002

1. Dietzel, A.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1



On the Structure of Quartz Glass,
by F. Oberlies, A. Dietzel.
GERMAN, per. Glastechnische Berichte,
Vol 30, No 2, 1957, pp 37-42.
SLA TT-66-10676

A. Dietzel

Sel-MSI
Jul 66

306,008

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

A Fixed Point of the Viscosity in the Processing Region of Glasses. Rapid Determination of the Viscosity-Temperature Course, by A. Dietzel, R. Brueckner. GERMAN, per, Glastechnische Berichte, Vol 30, No 3, 1957, pp. 73-9. NTC 69-11728-11B

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A. Dietzel

Sci-Mat
July 69

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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Dietzel, A. and Boncke, R.
EFFECT OF TITANIUM DIOXIDE ON THE COLORING OF GLASS AND ITS STRUCTURE-THEORETICAL INTERPRETATION (Wirkung von Titandioxyd auf die Farbung von Glasern und deren Strukturtheoretische Deutung). [1963] [31p] (foreign text included) 14refs
Order from SLA $3.60 TT-64-14035

Trans. of Glastechnische Berichte (Germany) 1941, v. 19, no. 7, p. 217-225.

(Materials--Ceramics, TT, v. 11, no. 12)

TT-64-14035

I. Dietzel, A.
II. Boncke, R.

83439

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

About the Reaction of SnO_2 at High Temperatures, and About a Few Systems with SnO_2, by A. Dietzel, W. Peeh. 137
GERMAN, per, Radex Rundschau, No 1, 1960, pp 56-61.
NTC 69-10905-20L

a. Dietzel

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May 69

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Zirconium Oxide and Binary Systems With Zirconium Oxide, by A. Dietzel, H. Tober,

GERMAN, per, Ber Deut Keram Ges, Vol XXX, No 3, 1953, pp 47-61.

ATS 563-GJ

Sci - Chem

Aug 60

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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Etudes Concernant le Dosage Entierement Automatique de l'humidite des Sables et des Pates Ceramiques, by E. Amrhein, A. Dietzel, et al., 16 pp.

GERMAN to FRENCH, per, Ber. dtsch. Keram. Gesellsch., Vol XXXVII, No 7, 1960, pp 311-315. 9214337

CEA-A-1224
Reverse Translation

Sci
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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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Zirconium Oxide and Binary Systems With Zirconium Oxide, by A. Dietzel, H. Tober,

GERMAN, per, Ber Deut Keram Ges, Vol XXX, No 3, 1953, pp 71-82.

ATS 564-GJ

Sci - Chem

Aug 60

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Zirconium Oxide and Binary Systems With Zirconium Oxide, by A. Dietzel, H. Tober, 26 p.

GERMAN, per, Deut Keram Ges Ber, 1953, Vol XXX, No 4, pp 71-82.

ATS23L31G

Sci
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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Zirconium Oxide and Binary Systems With Zirconium Oxide, by A. Dietzel, H. Tober, 32 p.

GERMAN, per, Deut Keram Ges Ber, 1953, Vol XXX, No 3, pp 47-61.

ATS- 22L31 G

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Vol 2, No 8

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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The Rehydration of Metakaolin, by A. Dietzel, B. Dhekne.

GERMAN, per, Berichte der Deutschen Keramischen Gesellschaft, Vol XXXIV, No 11, 1957, pp 366-377.

CSIRO 4004

Sci - Chem
Aug 62

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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Recognition and Measurement of Anisotropic Properties ~~of~~ in Opaque Materials of Low Conductivity, by A. Dietzel and E. Deeg, 24 pp.

GERMAN, Ber Daut Keram Ges, Vol XXXI, No 12, 1954, pp 396-401. (Loan Copy Only)

SLA 57-3003

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Dietzel, A.
PRACTICAL IMPORTANCE AND CALCULATION OF THE SURFACE TENSION OF GLASSES, GLAZES, AND ENAMELS. [1963] 18p. 19 refs.
Order from SLA $1.60 63-18427

Trans. of Sprechsaal (Germany) 1942 [v. 75] no. 9/10, p. 82-85.

DESCRIPTORS: *Surface tension, *Glass, *Ceramic coatings,

(Materials--Ceramics, TT, v. 10, no. 8)

63-18427

1. Dietzel, A.

A247705

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Diezel, A. and Cosmas, M.
TRIVALENT COBALT IN GLASSES WITH HIGH ALKALI CONTENT. [1963]. BGIRA/Tr/63/11; no. 544.
Order from BGIRA BGIRA-544

Trans. of Glastechnische Berichte (West Germany) 1961, v. 34, no. 2, p. 49-55.

DESCRIPTORS: *Cobalt, *Valence, *Glass, *Alkali metal compounds, Alkali metals.

(Materials--Ceramic , TT, v. 10, no. 8)

63-17860

I. Diezel, A.
II. Cosmas, M.
III. BGIRA/Tr/63/11
IV. BGIRA-544
V. British Glass Industry Research Association

A247725

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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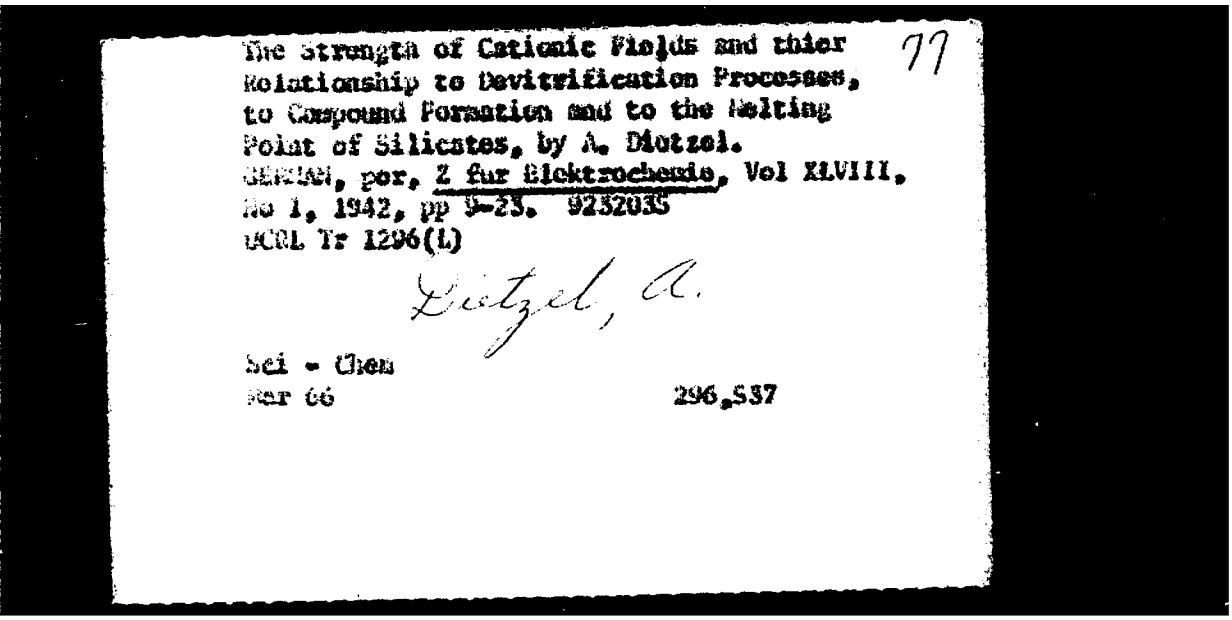

The Strength of Cationic Fields and thier Relationship to Devitrification Processes, to Compound Formation and to the Melting Point of Silicates, by A. Dietzel.
GERMAN, per, Z fur Elektrochemie, Vol XLVIII, No 1, 1942, pp 9-25. 9252035
UCRL Tr 1296(L)

77

Dietzel, A.

Sci - Chem
Per 66 296,537

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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Experiments With Supersonic Sound in the Testing of Metal, Castings, and Ceramics, by A. Dietzel, 8 pp.

GERMAN, per, Ber Deut Keram Ges, Vol XXVIII, 1951, pp 299-302.

AEC Tr 1779

S. L. A. 137

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Phase Inversion of Various ZrO_2 Samples, by
I Hinz, A. Dietzel
GETTAM, per, Deutsche Keramische Gesellschaft.
Vol 39, 1962, pp 489-494
CSIRO/No.7069

A. Dietzel

Sci -
Aug 67 335-693

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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Dietzel, A. and Boncke, R.
EFFECT OF TITANIUM DIOXIDE ON THE COLORING OF GLASS AND ITS STRUCTURE-THEORETICAL INTERPRETATION (Wirkung von Titandioxyd auf die Farbung von Glasern und deren Strukturtheoretische Deutung). [1963] [31p] (foreign text included) 14refs
Order from SLA $3.60 TT-64-14035

Trans. of Glastechnische Berichte (Germany) 1941, v. 19, no. 7, p. 217-225.

(Materials--Ceramics, TT, v. 11, no. 12)

TT-64-14035

I. Dietzel, A.
II. Boncke, R.

283438

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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On the Structure of Quartz Glass, by F. Oberlies, A. Dietzel,

GERMAN, per, Glastechnische Berichte, Vol XXX, No 2, pp 37-42. 1957

C.S.I.R.O.

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May 60

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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Apparatus for the Automatic Recording of the Distribution of Anisotropy in Ceramic Bodies, by E. Deeg, A. Dietzel, E. M. Amrhein, 14 pp.

GERMAN, per, Berichte der Deutsch Keram Ges, Vol XXXV, No 12, 1958, pp 391-398.

CIA/FDD XX-690
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics
Nov 59

101, 111

USIB INTERNAL USE ONLY

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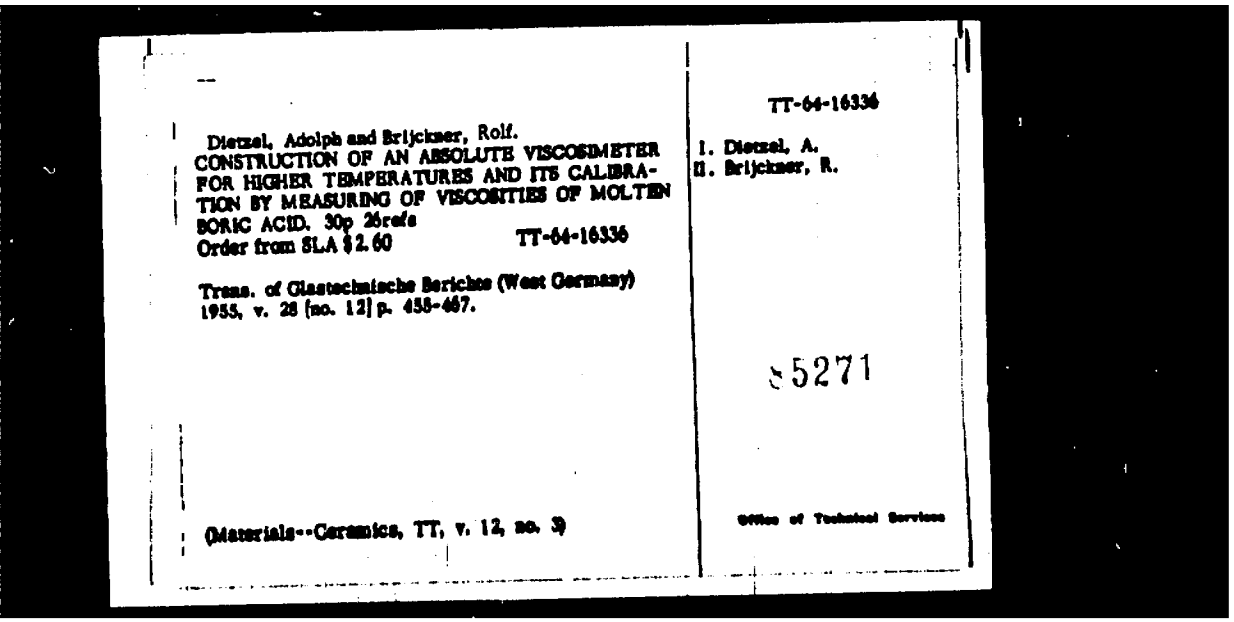

Dietzel, Adolph and Brijckner, Rolf.
CONSTRUCTION OF AN ABSOLUTE VISCOSIMETER FOR HIGHER TEMPERATURES AND ITS CALIBRATION BY MEASURING OF VISCOSITIES OF MOLTEN BORIC ACID. 30p 26refs
Order from SLA $2.60 TT-64-16336

Trans. of Glastechnische Berichte (West Germany) 1955, v. 28 [no. 12] p. 458-467.

(Materials--Ceramics, TT, v. 12, no. 3)

TT-64-16336

I. Dietzel, A.
II. Brijckner, R.

5271

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Dietzel, Adolf and Coenen, Matthias.
CONNECTION BETWEEN WETTABILITY BY GLASS MELTS AND ELECTROCHEMICAL PROPERTIES OF THE NOBLE METALS. Paper presented at Glass Technical [meeting] (no. 32) Freudenstadt, 21 May 58. [1960] [18]p. 20 refs.
Order from SLA mi$2.40, ph$3.30 61-10509

Trans. of Glastechnische Berichte (West Germany) 1959, v. 32, no. 9, p. 357-361.

Alloys of beryllium-platinum, gold-platinum and platinum-rhodium were studied. The wettability was measured by taking the angle of contact of molten sodium-lime glass on sheets of platinum alloys. Measurements were made of the anodic overvoltage in 1 N H_2SO_4, and the emf as O-electrode. The diffusion of O-atoms appeared as the reason for the connection between wettability and electrochemical properties. (See also 60-16252)

(Chemistry--Physical, TT, v. 5, no. 9)

61-10509

1. Electrochemistry
2. Diffusion--Theory
3. Glass--Temperature factors
4. Platinum alloys--Temperature factors

I. Dietzel, A.
II. Coenen, M.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Dietzel, Adolph and Deeg, Emil.
A DYNAMIC MODEL OF GLASS STRUCTURE (Ein Dynamisches Modell der Glasstruktur). [1962]. [18]p. (foreign text included) 8 refs.
Order from SLA $1.60 62-18108

Trans. of Glastechn[ische] Ber[ichte] (West Germany) 1957, v. 30, no. 7, p. 282-287.

DESCRIPTORS: *Glass, Dynamics, Crystal structure, Model tests, Tensile properties, *Fused materials, Dioxides, Silicon compounds, Polarization, Ions, Mechanical properties, Stresses.

(Materials--Ceramics, TT, v. 9, no. 3).

62-18108

1. Title: Quenching
I. Dietzel, A.
II. Deeg, E.

C227548

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

The Use of Linearly Polarized Microwaves for Non-Destructive Testing of Materials, by A. Dietzel, E. Deeg, E. M. Amrhein, 13 pp.

GERMAN, per, Elektronische Rundschau, Vol XIII, No 4, 1959, pp 122-123.

SLA 60-16856

193,870

Sci
Vol IV, No 7
Apr 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

On Temperature Dependence of Internal Damping, Sound Velocity & Modulus of Elasticity, by A. Dietzel.

GERMAN, per, Glas Ber, Vol XXVII, 1954, pp 105-116.

Language Sv Bu

Sci - Chem

Oct 60

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

New Rapid Method for Approximate Determination of Alumina Content in Refractory Clay or Grog, by A. Distzel.

GERMAN, per, Ber Deut Kersm Ges, Vol XXIV, 1943, pp 283-286.

Dept of Int,
Bur of Mines,
Electrotech Exper Sta,
Morris, Tenn

Sci - Chem, Engr
Nov 58

76,665

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Etudes Sur La Structure De Substances Poreuses.
(Studies on the Structure of Porous Substances),
by A. Dietzel, H. Saalfeld, 16 pp.

FRENCH from GERMAN, per, Ber Deut Keram Ges, Vol XXXIV, 1957, pp 363-366.

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AEC/CEA-Tr-A493

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Metallic Materials for Glass Manufacture and Studies on Mould Castings, by F. Oberlies, A. Dietzel, 13 pp.

GERMAN, per, Glastech Berichte, Vol XXIV, 1951, pp 790102.

BLA Tr 57-730

Sci - Engr

53,182

Sep 57

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Some Observations Regarding the Behavior of Quartz Sand and Powdered Quartz in Glass Melts, by A. Dietzel, H. Wickert.

GERMAN, per, Glastech Ber, Vol XXVII, 1954, pp 170-172.

ASLIB-GB105

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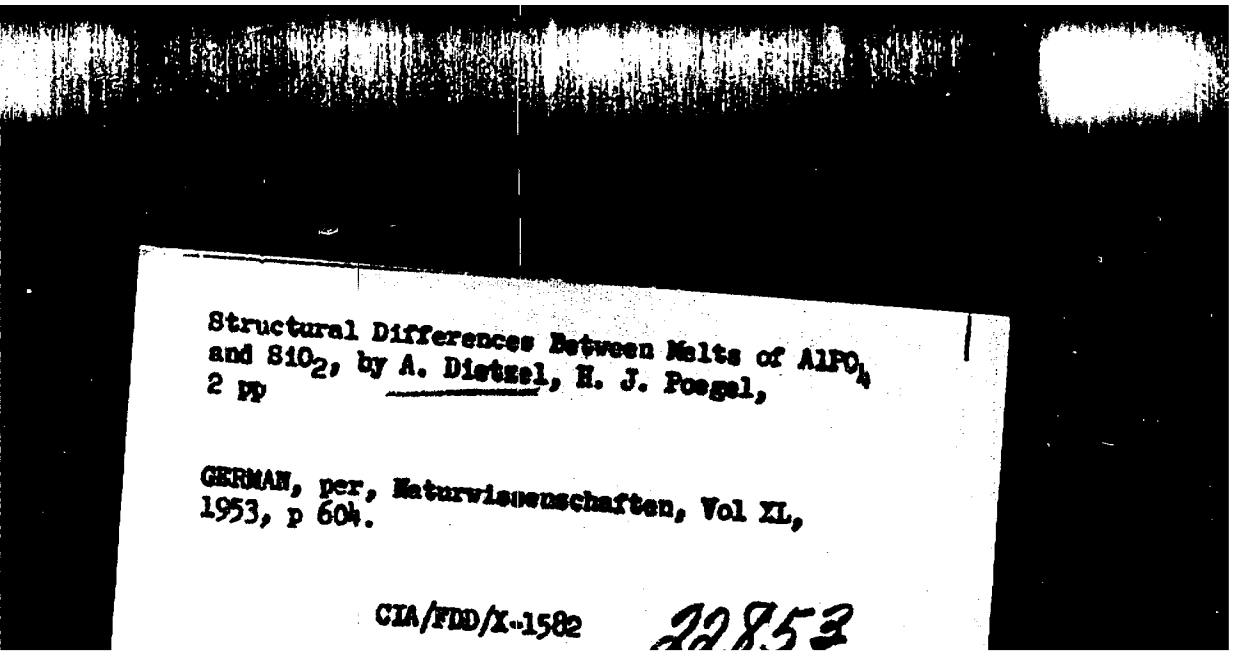

Structural Differences Between Melts of $AlPO_4$ and SiO_2, by A. Dietzel, H. J. Poegel, 2 pp

GERMAN, per, Naturwissenschaften, Vol XL, 1953, p 604.

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Connection Between Wettability by Glass Melts and Electrochemical Properties of the Noble Metals, by Adolf Dietzel, Matthias Coenen,

GERMAN, paper, No 32, 21 May 1958, pp 1-18.

SLA 61-10509

Sci
Aug 61

162,799

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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The Substances Coutained in Orthosiphon Stamineus Benth, by R. Dietzel, E. Schmidt, 11 pp.

GERMAN, per, Arch Pharmazie, No 274, 1936, pp 10-16.

NIH 10-15

Sci - Medicine
Oct 59

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Dietzgen, Joseph E. and Thomiszer, Hubert J.
IMPROVEMENT OF METHODS FOR MAKING COPIES OF GRAPHIC ORIGINALS. [1962] 23p. (14 figs. omitted).
Order from OTS or SLA $2.60 62-16197

Trans. of Belgian patent 605,810, by Eugene Dietzgen Co. [U. S. A.] filed 6 July 61 (Priority: U. S. A. 7 July 60).

DESCRIPTORS: Printing, *Pictures, Reproduction, *Photographic paper, *Photoconductive film, Infrared radiation, Sensitivity, Ultraviolet radiation

A method is described for making the copy of a graphic original on a copying sheet sensitive to radiation, containing a diazo compound and a binding composition and being capable to being converted into a stable visible state upon exposure to ammonia, said sheet containing also a developing composition capable of emitting
(Materials--Photographic, TT, v. 8, no. 7) (over)

62-16197

I. Dietzgen, J. E.
II. Thomiszer, H. J.
III. Patent (Belgium) 605 810

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Use of Linearly Polarised Microwaves for Easy Materials Testing, by A. Dietzl, et al. GERMAN, per, Elektronische Rundschau, Vol 4, 1959, pp 12- 23.
*BISI 7346

72

Sci/Materials
Jun 69]

384,512

A. Dietzl

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Device for Control of Cooling Air Supply in Motor Vehicle Radiators, by K. Dietzsch, 4 pp.

GERMAN, Patent No 960,325.

EKK
ATS-47M42G

Sci
Vol IV, No 7
Apr 62

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Measurement Sensitivity and Error in Thickness and Density Measurement With Radioactive Isotopes by the Transmission Method, by W. Dietzsch, 13 pp.

GERMAN, per, Atompraxis, Vol VIII, No 4, 1962, pp 129-133. (9208253)

AERE-Barwell-Tr-904

Sci - Phys

Jun 63

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Collected French Papers on the Stability of Route of Ships at Sea, 1949 - 1950, by Dieudonne, 63 pp.
UNCLASSIFIED

Full translation.

FRENCH, Institute of Research in Naval Construction, Paris.

Navy Tr 734/DTMB 246

348

WEur - France

Military Mar 53 CTS

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

Technical Note on the Stability of Route of Ships, by Jean Dieudonne.

FRENCH, per, ATMA, Vol XLVIII, pp 463-490.

*Navy/DTMB Tr 295

WEur - France
~~Geo~~
Jul 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100260066-1

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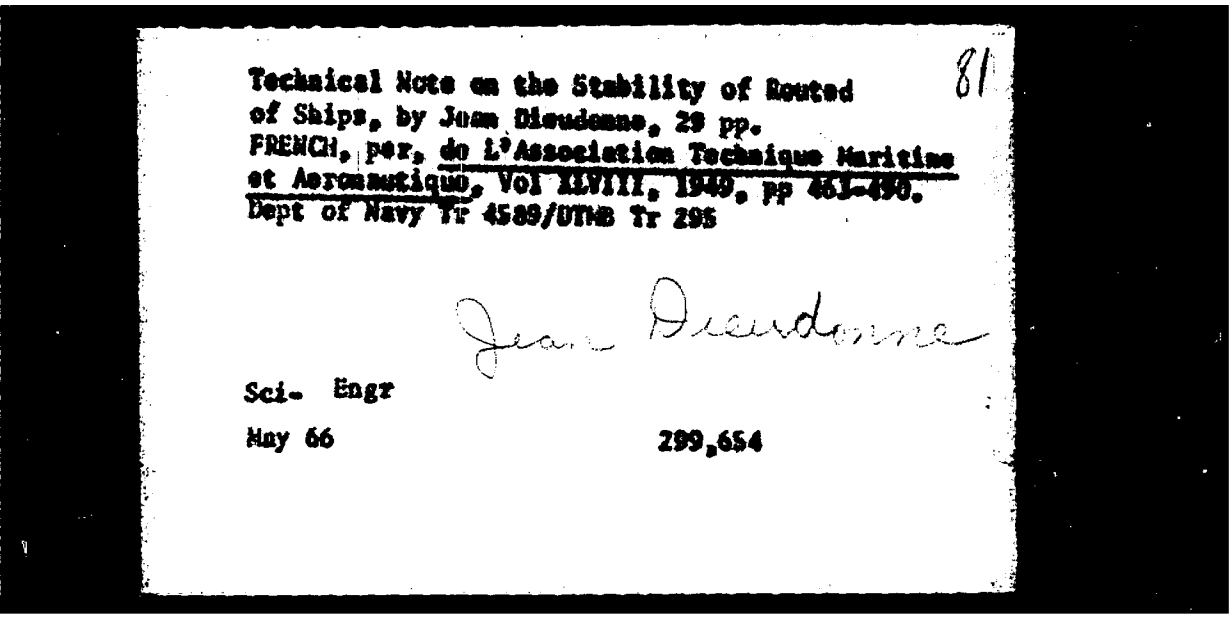

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Jean Dieudonne

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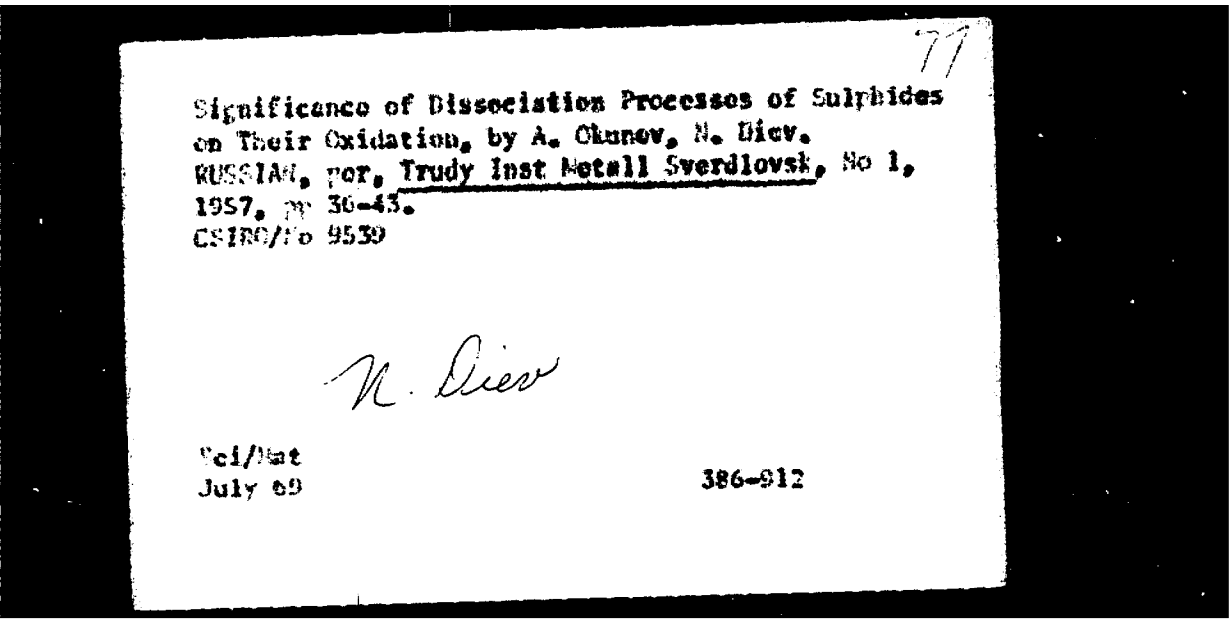

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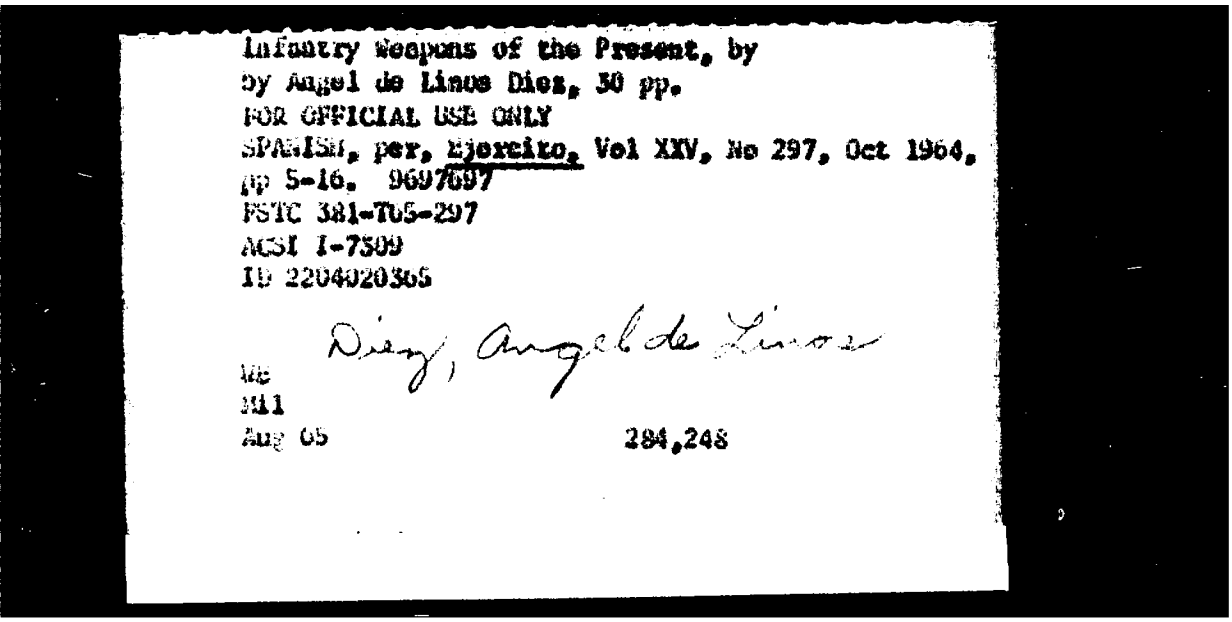

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Comparative melts of sulfate-free and sulfate-containing glasses were made. Observations with the thermal microscope showed that the sulfate containing batches began to melt sooner and that the residual quartz grains were more uniformly dispersed than with the corresponding sulfate free batches, in which the sand was concentrated at the melt surface and formed the skin as described in 1914 by Gelsthorp and Parkinson. These phenomena could be readily explained with the help of ideas developed according to which the sulfate prevents flotation of the batch residuals. (Author)(A lecture given at the Symposium on Glass Melting of (Materials--Ceramics, TT, v. 5, no. 8) (over)

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1. Glass--Melting
2. Sulfates--Chemical effects
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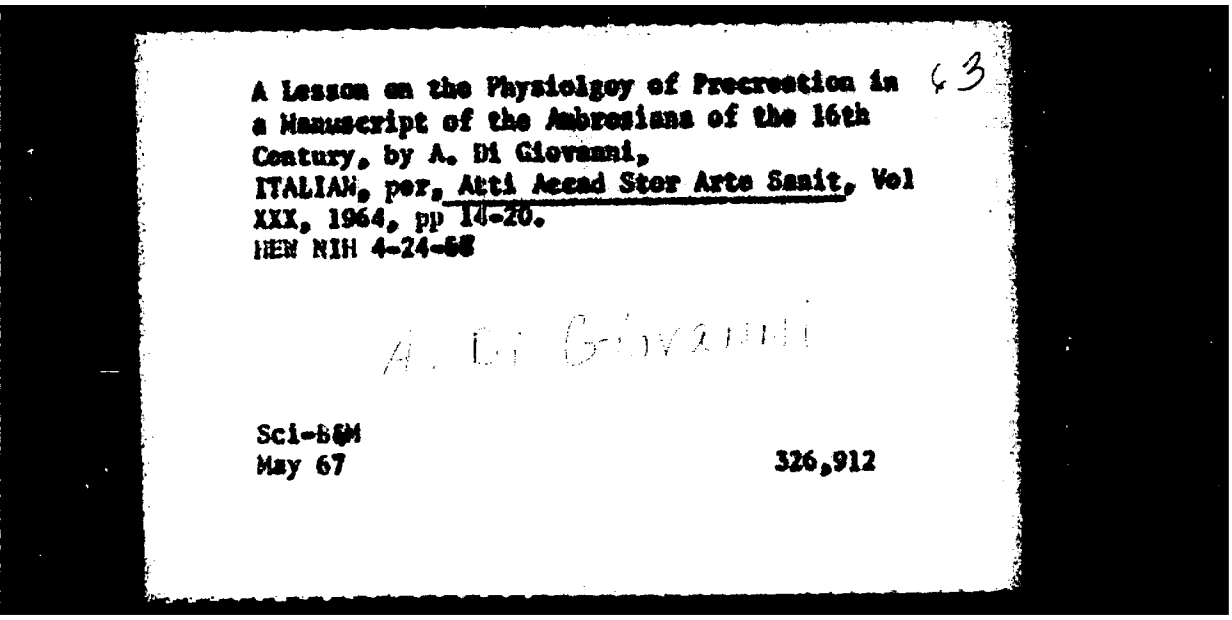

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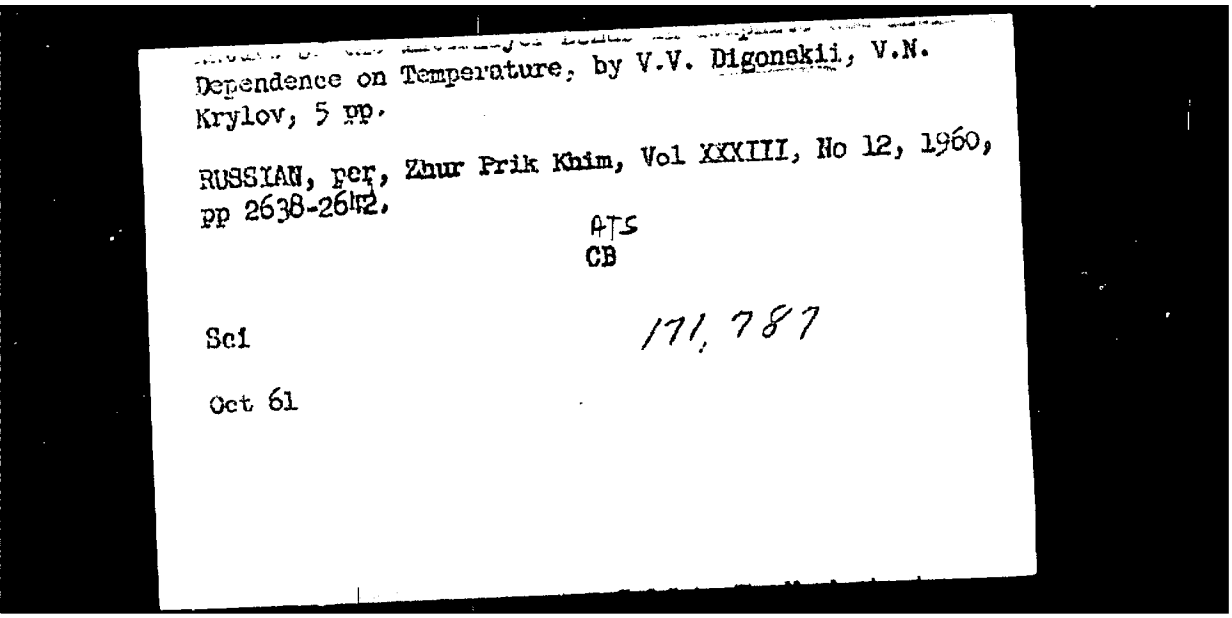

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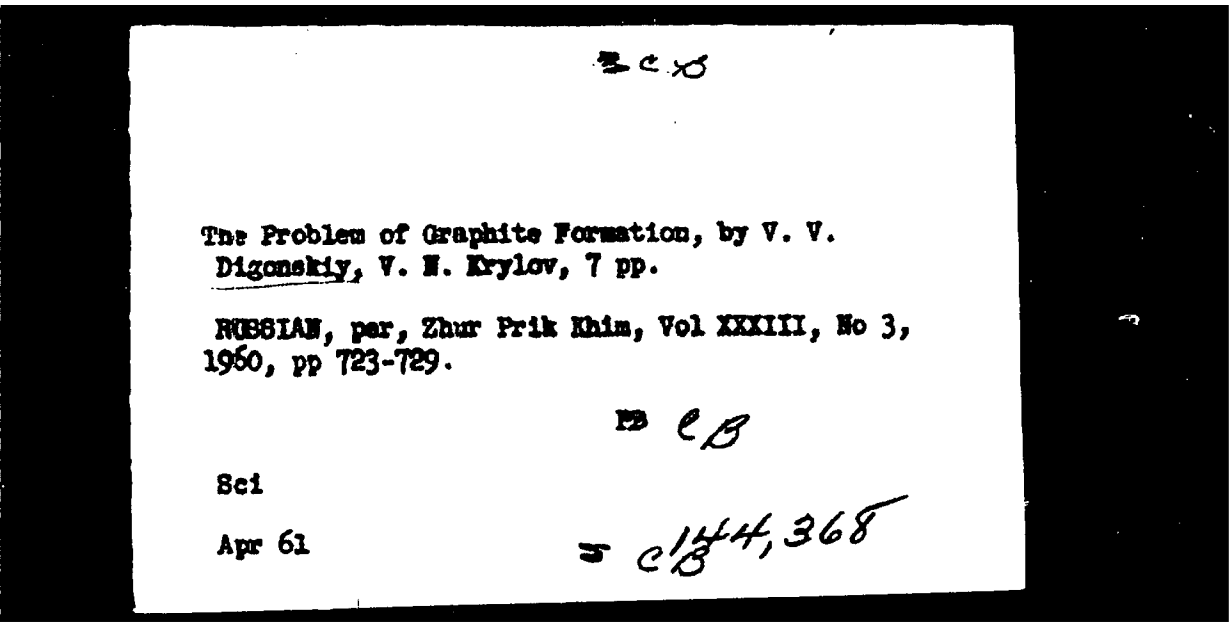

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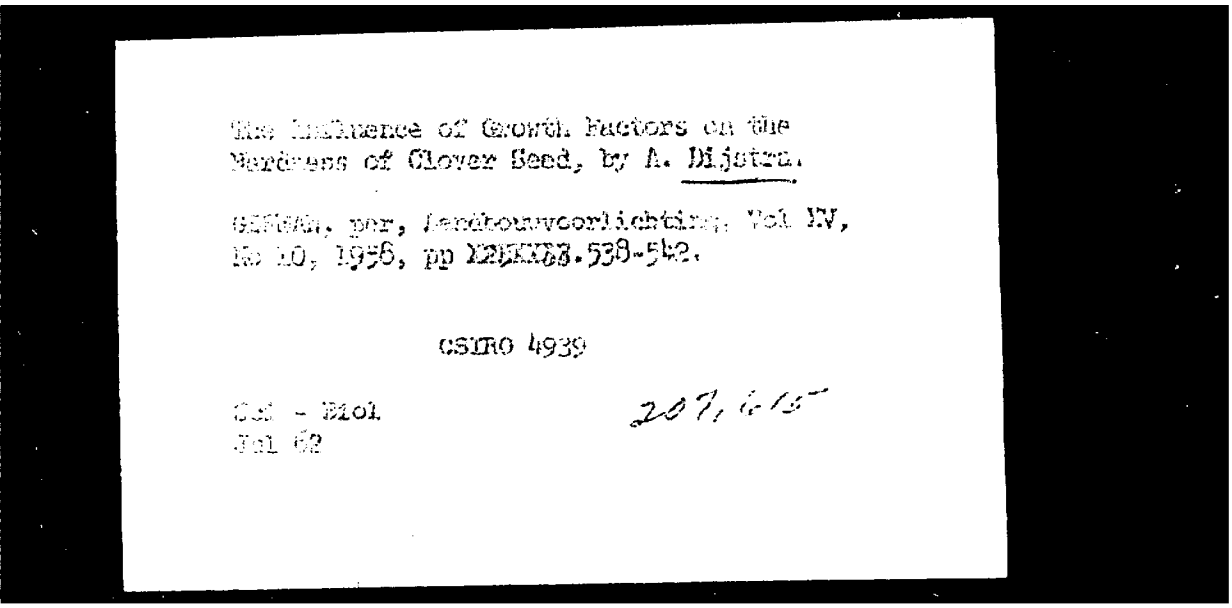

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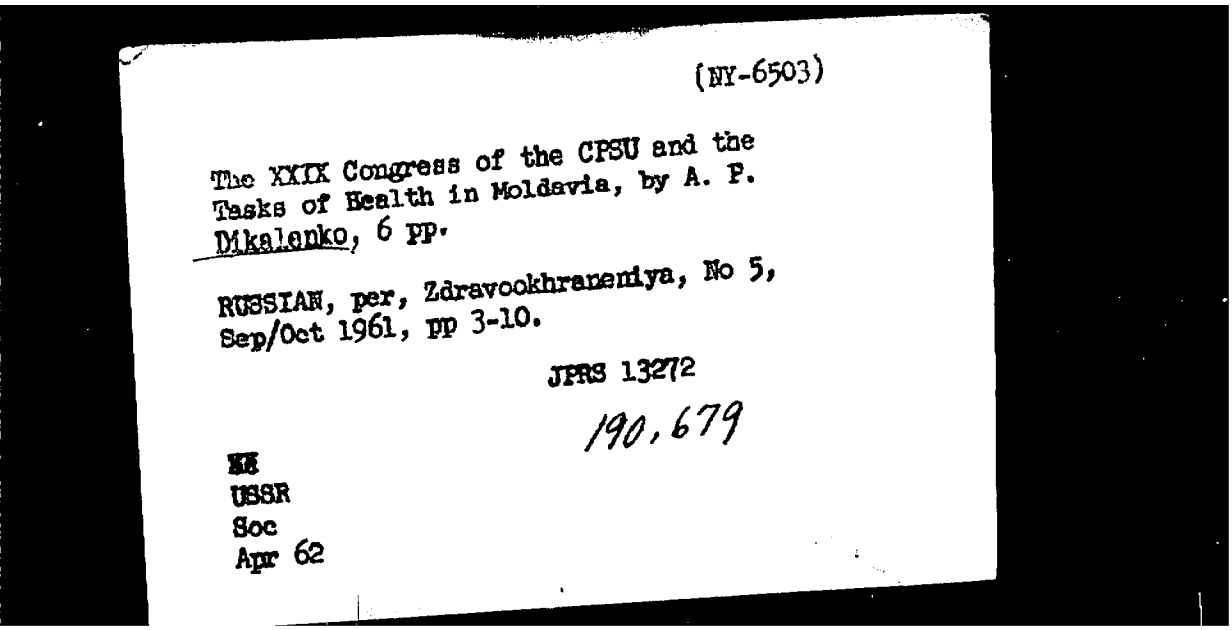

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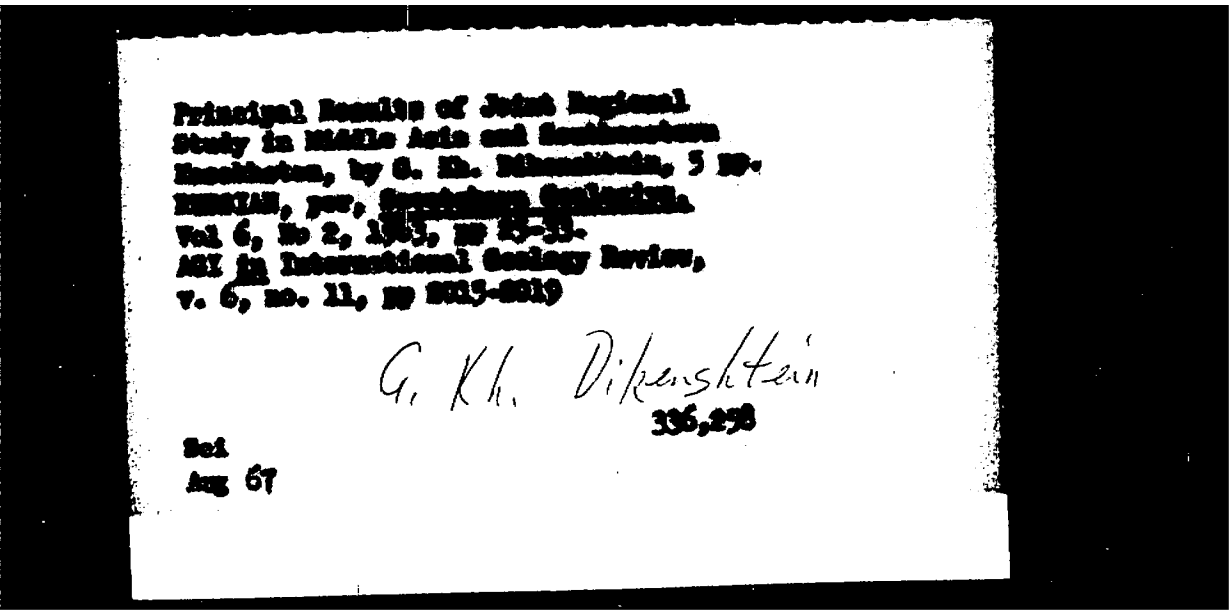

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